Fig. 1

Fig. 1 cont'd

Fig. 1 cont'd

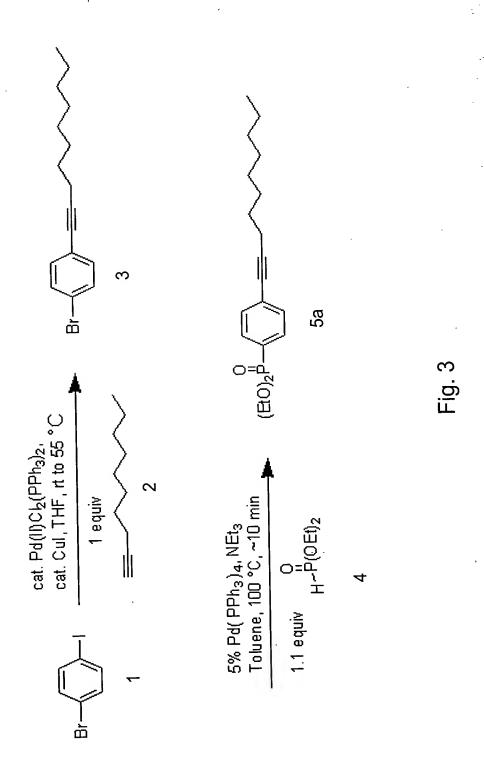
$$\mathsf{H_2O_3P} \xrightarrow{\mathsf{CH_2PO_3}(\mathsf{CH_2CH_3})_2} \mathsf{PO_3}(\mathsf{CH_2CH_3})_2$$

$$\mathsf{H_2O_3P} \xrightarrow{\mathsf{CH_2PO_3(CH_2CH_3)_2}} \mathsf{PO_3H_2}$$

$$\mathsf{H_2O_3P} \\ \\ \mathsf{H_2O_3P} \\ \\ \mathsf{CH_2PO_3(CH_2CH_3)_2} \\ \\ \mathsf{CH_2PO_3(CH_2CH_3)_3} \\$$

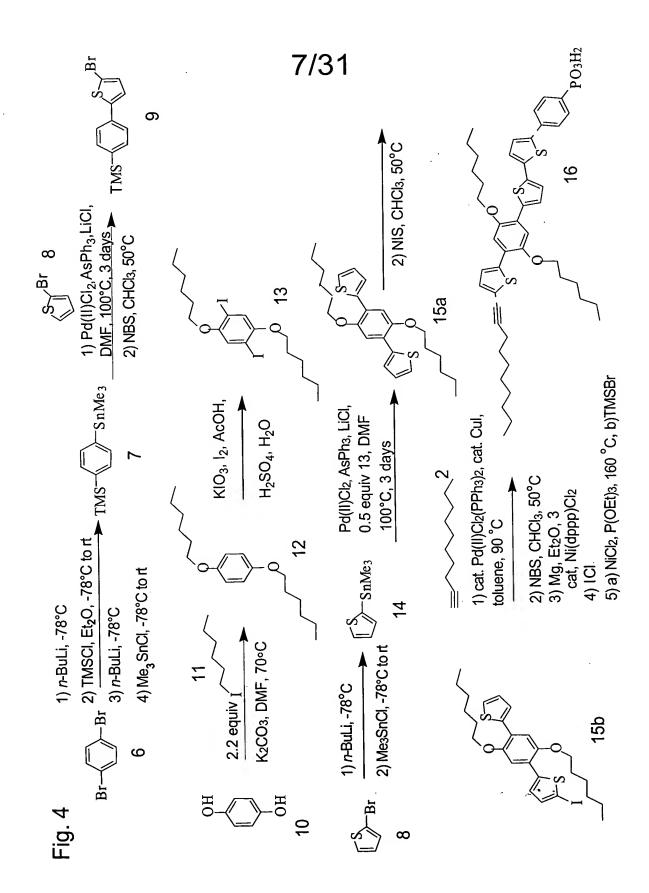
Fig. 2

Fig. 2 cont'd



ORGANIC SPECIES THAT FACILITATE CHARGE TRANSFER TO OR FROM NANOSTRUCTURES Jeffery A. Whiteford, et al.

Serial No.: Not yet known
Attorney Docket No.: 40-002710US



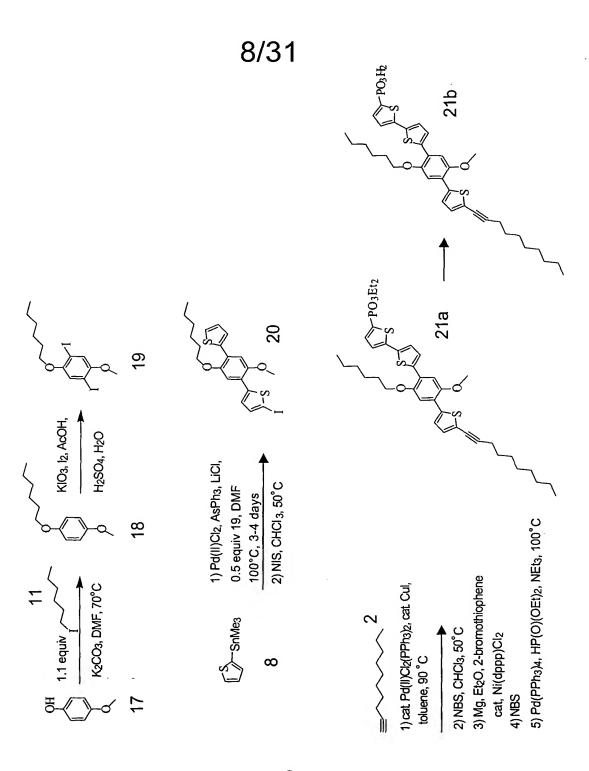


Fig. 5

Fig. 6

ORGANIC SPECIES THAT FACILITATE CHARGE TRANSFER TO OR FROM NANOSTRUCTURES

Jeffery A. Whiteford, et al. Serial No.: Not yet known Attorney Docket No.: 40-002710US

Fig. 7

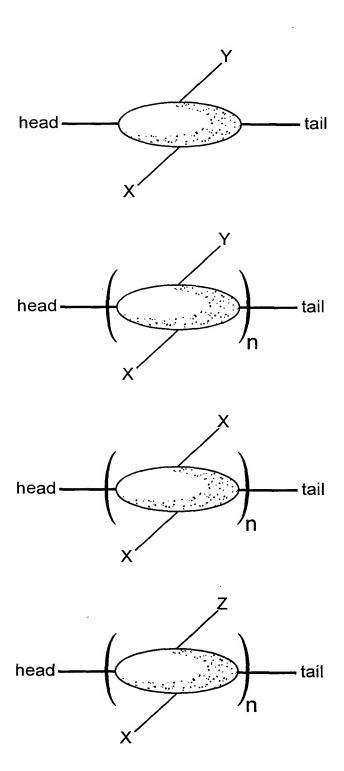
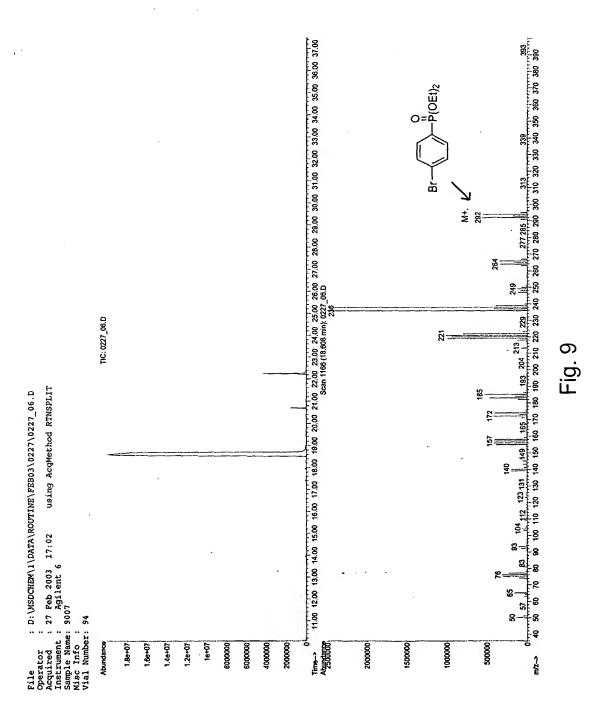
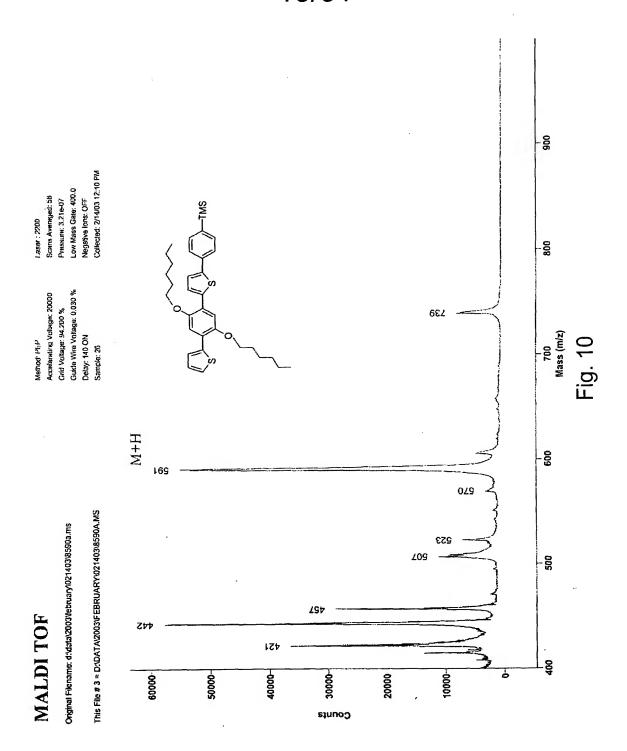
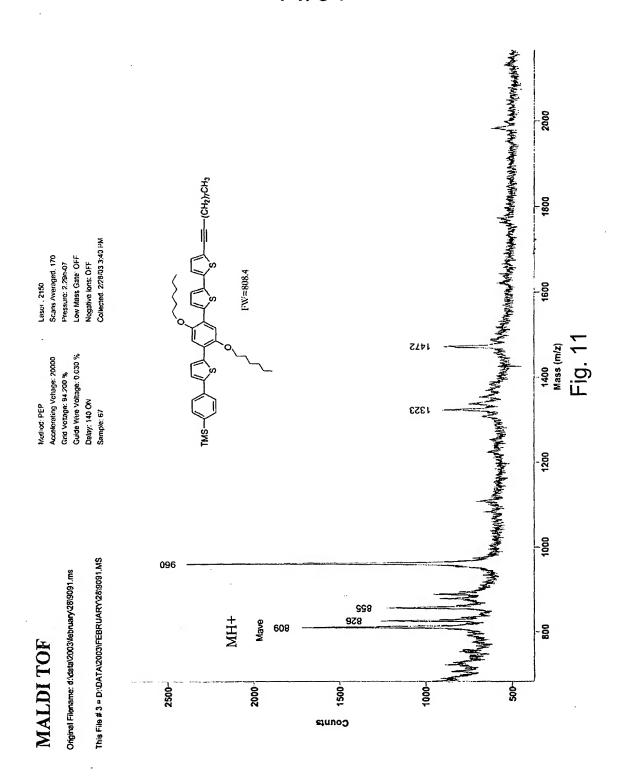


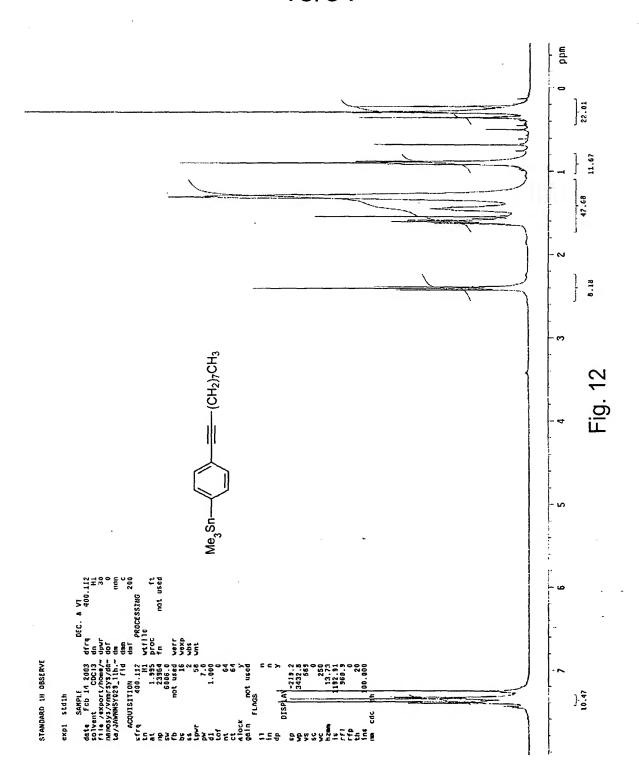
Fig. 8

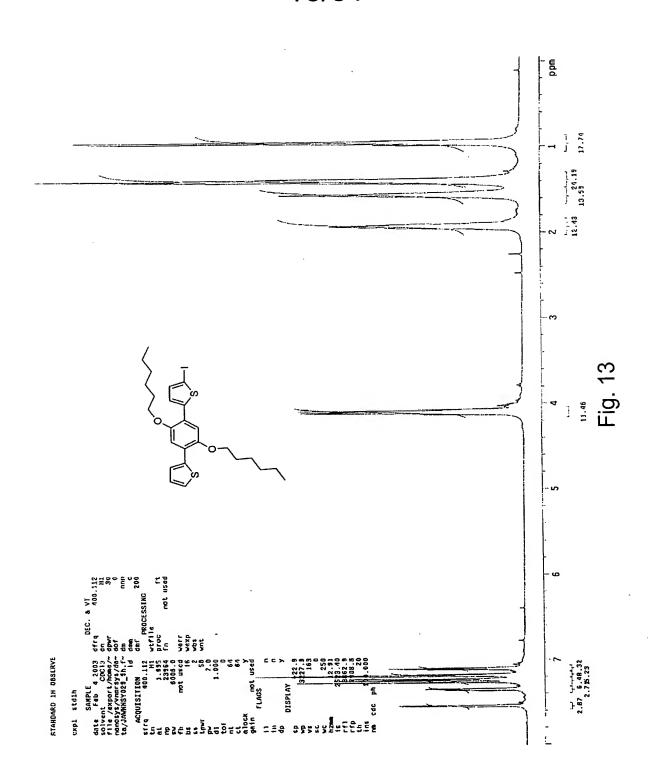


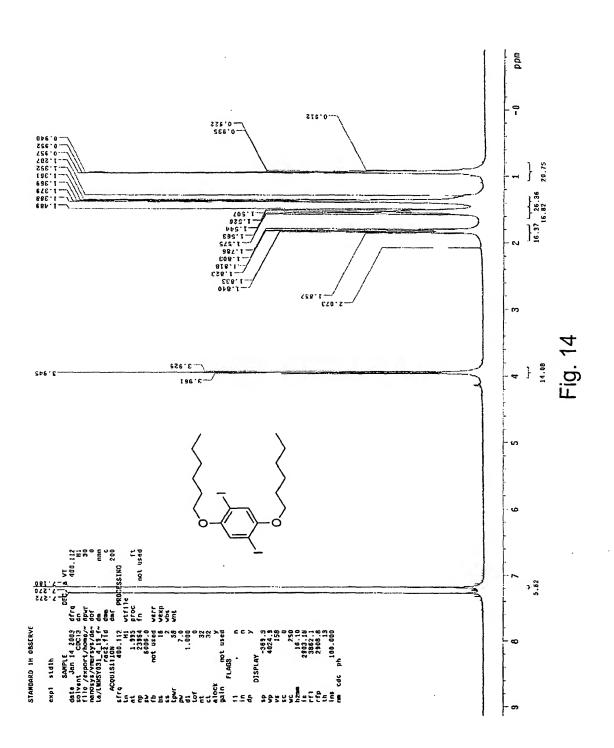


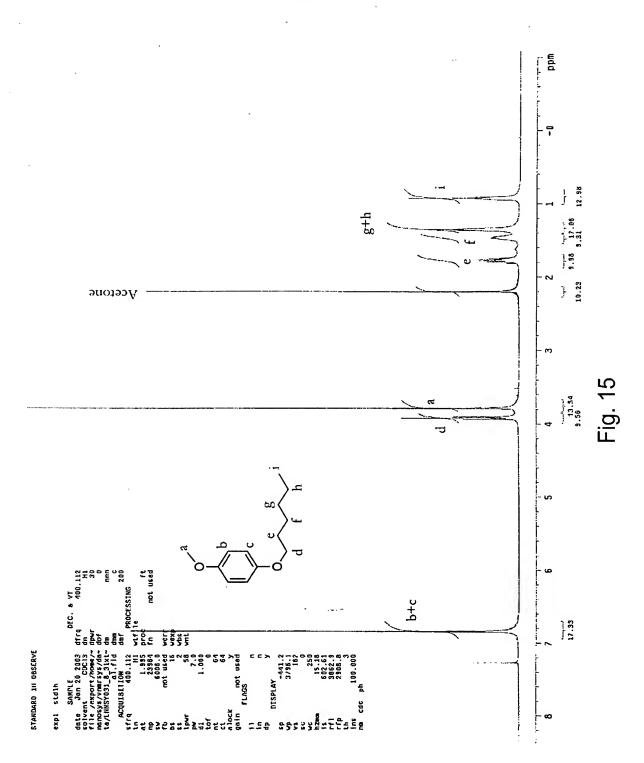


15/31

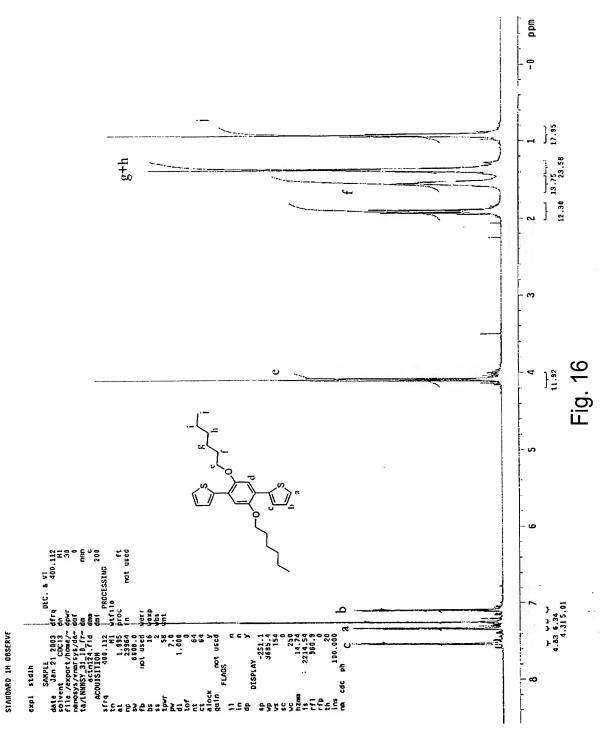


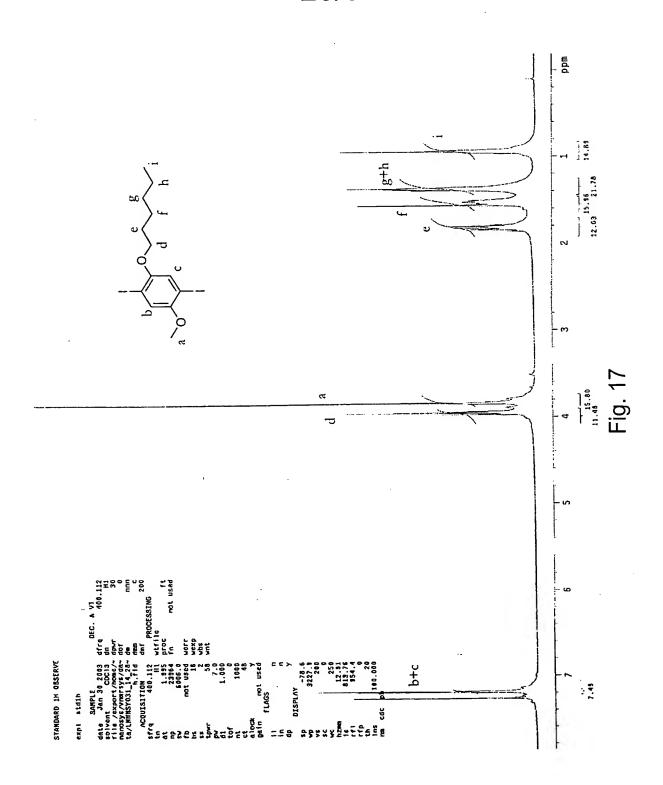


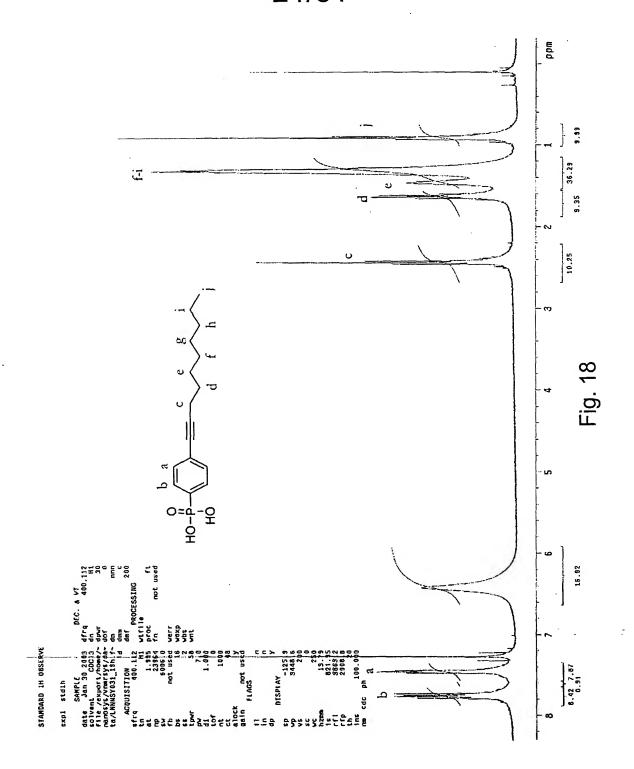












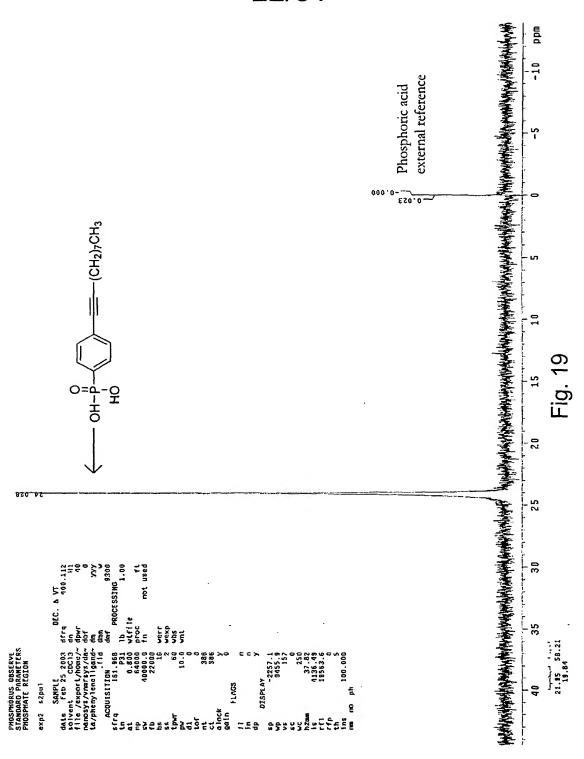


Fig. 20

Fig. 21

Fig. 22

Fig. 23

ORGANIC SPECIES THAT FACILITATE CHARGE TRANSFER TO OR FROM NANOSTRUCTURES Jeffery A. Whiteford, et al. Serial No.: Not yet known Attorney Docket No.: 40-002710US

Fig. 26

Fig. 27

Fig. 28